Index of Claims



Application/Control No.

10/781,228

BACKES ET AL.

Reexamination

Applicant(s)/Patent under

Examiner

Art Unit

James D. Ewart

2617

7	Rejected
11	Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Objected

Cla	∨ Date							1	Claim Date							—						
		14	Г	T	T	T	Ť	T	т-	Г	1	''''			-		т '	T	Ť	1	Г.	\Box
Final	Original	2.22.56										Final	Óriginal									
	1	7		⇈	╁	1	 	 	t	T	1		51	\vdash	_		┢	t	╁╴	\vdash	T	\vdash
	2	=	1	┢	╁╌	┢	┢	├-		\vdash	1		52	H	_	\vdash		\vdash	H	╁╌	\vdash	Н
	3	Ť	\vdash	\vdash	t	\vdash	╁╌	╁╌	╁	 	1		53	Н	—	┢	\vdash	\vdash	┢╌	-	╁	\vdash
	4	1	\vdash		+	\vdash	├	╁	┢	╁	1	-	54	Н	-	\vdash	-	⊢	├	╁	\vdash	Н
\vdash	5	-	-	┢	╁	╁	╁	\vdash	╁	╁	1		55	Н	_	┢	-	┝	┝	H	-	\vdash
\vdash	6	-	┢	 	╁	╁	┢	┢	┢	┢	1	-	56	Н	_	-	-	⊢	╁	├-	\vdash	\vdash
\vdash	7	┝	-	-	╁	╁╴	\vdash	├-	├-	┢	1		57	Н		-	\vdash	⊢	├	⊢	├	\vdash
-	8	╁	-	╁	\vdash	-	⊢	╁	┢	├	1		58	Н	_	-	\vdash	\vdash	┢	-	⊢	\vdash
\vdash	9	-	-	⊢	-	╁		┢	⊢	⊢	1		59	Н	_	┝	⊢	├	┢	╁	⊢	$\vdash\vdash$
\vdash	10	┝	-	┝	┢	⊢	-	┢	┢	├	1 1		60	\vdash		┝	⊢	├	├	⊢	├	H
\vdash	11	⊢	 	⊢	┢	 	\vdash	-	╁	╁	1		61	-		-	\vdash	⊢	⊢	├	⊢	$\vdash\vdash\vdash$
	12	┝	-	⊢	\vdash	ŀ÷	-	⊢	-	⊢			62	Н			-	⊢	⊢	⊢	⊢	Н
\vdash	13	┢	-	⊢	\vdash	╁	\vdash	⊢	├-	⊢	1 1		63	\vdash	_			⊢	⊢	┢		Н
-	14	┢	-	╌	┢	⊢	-	-	⊢	├	1		64	Н		-	H	-	├	┢	-	Н
\vdash	15	⊢	\vdash	H	├	┢	┢	╁	-	┢	1 1		65	-	_	_	-	\vdash	-	┝	⊢	\vdash
\vdash	16	-	┝	⊢	⊢	⊢	-	-	├-	├	┨		66	\vdash			<u> </u>			-		Н
	17	⊢	-	⊢	-	├	⊢	\vdash	-	 	} }		67					\vdash		├—	—	\vdash
\vdash	18	┝	├─	⊢	├	-	\vdash	⊢	┝	-			68	\vdash			-	<u> </u>		Ͱ		Н
\vdash	19	├-	_	-	<u> </u>	-	\vdash		_								<u> </u>		⊢	_	_	Н
	20	H	⊢	⊢	-		-	⊢	⊢	-			69	\dashv	_	_	<u> </u>	_	⊢	⊢	<u> </u>	\vdash
	21	\vdash	_		 	-	-	├	├	-		· ·	70	\vdash		_	<u> </u>		⊢	-	L	\vdash
	22	-	_	⊢	-		-	┡		\vdash			71	\dashv	_	_	<u> </u>	<u> </u>	┡		 	
\vdash	23	\vdash	-	 	-	⊢	H	-	⊢	⊢			72 73	-	_		⊢		-	├	_	Н
\vdash	24	-		⊢		⊢	-	-	⊢	 		-	74	\vdash	_	_	<u> </u>	-	<u> </u>	<u> </u>	⊢	Н
\vdash	25		_	_		Η.	┝	├─	├-	-	1		75	-	_			-	<u> </u>	H	-	$\vdash\vdash$
	26	\vdash	-	-	├	-	⊢	-	\vdash	├	{		76	\dashv	_		_	\vdash	_	-	⊢	Н
\vdash	27		-	├	-	\vdash	⊢	-	-	_			77	-				├	├	⊢	_	Н
\vdash	28				┢	-	⊢	-	 	-	} }		78	\dashv	_		-	┝┯	<u> </u>	⊢	-	Н
	29		_	-	├—		┢		H	-		-	79		-		\vdash	┝	-	┢	\vdash	Н
 	30	H		\vdash	┝	-	-	\vdash	-				80	-	\dashv		-	\vdash	├	┝	-	Н
	31	\vdash	_	\vdash	-	\vdash	_	┢	\vdash	\vdash			81	-				\vdash	-	H	\vdash	Н
H	32	Н		\vdash	-	_	H	-	-	┢			82	\dashv	_		-	\vdash	-	-	H	Н
\vdash	33	Н	_	_	-	 		┝╌	-	┢			83	\dashv	\dashv		\vdash	_	\vdash	┝	\vdash	Н
H	34	Н		\vdash	_	_	_	_	-	\vdash		-	84	\dashv	-				├	├		Н
 	35				_	\vdash	-		-	\vdash	1		85	\dashv		-	_	_	┝	-	\vdash	Н
\vdash	36			\vdash	П	-		_	-	\vdash			86	\dashv	-	_			-		\vdash	Н
H	37				П			_		Ι-			87	_		\dashv		\vdash		_		\vdash
	38					Т				Т			88							-		\dashv
$\vdash \vdash \vdash$	39		\neg		\vdash				\vdash		}	-	89	\dashv	_	\neg			 	\vdash	H	Н
	40			H		Н		_	Н	\vdash			90	\dashv	\neg	ᅥ		-	-	\vdash	Н	\dashv
$\vdash \vdash$	41		\neg			П				Н			91	\dashv	\dashv	7			_	_	H	\dashv
	42	\dashv	\neg										92	+	-	\dashv					\vdash	\dashv
	43				П	_							93	\dashv	\dashv	\dashv	\vdash	\vdash			\vdash	\neg
\vdash	44				Н								94	\dashv	\dashv		\dashv		\vdash	H	-	\dashv
	45												95	-	7	\dashv				Н	\dashv	\dashv
	46		\neg	\vdash			\dashv	_	\vdash	\vdash			96	\dashv	\dashv	\dashv			-	\vdash	\vdash	\dashv
	47						\neg			\vdash		\neg	97	\dashv	寸	-1	_	\neg	-	\vdash		\dashv
	48	\neg					\neg						98	\dashv	ᅥ	\dashv			-	Н		\dashv
\vdash	49	\neg	_		\neg		\neg			H			99	十	7		\dashv			Н		\dashv
	50		\dashv			_	\neg	\neg	\dashv				100	1	_					\dashv	-	\dashv
		1							_		L								_			

Cla	aim	Date										
					Т	T	П	П		Г		
<u> </u>	Original					ı						
Final	Ę.				Ι.							
1	0				l			İ				
	51			t		1	✝		T	T		
	52 53		\vdash	Т	1	T	l	1		T		
	53		┪	t	t	t	t	\vdash	T	T		
	54	_	Н	\vdash	1	t	1-	✝	\vdash	\vdash		
	55		┢	✝	t	H	t	H	╁	╁		
	56		Т	†	T	t	t					
	57		1	\vdash	\vdash	\vdash	1	T	\vdash			
	58							1				
	59	_	Н		\vdash	T		T	\vdash	Ι.		
	60				1	T	┪	T	 			
	61		\vdash	t	T	T	T	Т	\vdash			
	62			1	T	T	T	\vdash	\vdash	\vdash		
	63		Т	Т	t	t^-	\vdash	-	<u> </u>	\vdash		
	64		Г	T	T	Г	1					
	65		-	T	<u> </u>	\vdash	t		\vdash			
	66	_		T	T	 	T	 - 				
	67		\vdash	†	İ			1				
	68			1	t	T	Ι-	\vdash		\vdash		
	69				Г		П					
	70			Г		i			П			
-	71					Ì			Г			
	72			Π								
	73											
	74 75			_		L		L				
	75			_		$oxed{oxed}$	_		<u> </u>			
\square	76	_		_	_	L	_		<u> </u>			
	77			\vdash	_	ļ.,	<u> </u>		Ĺ			
	78	-		<u> </u>	┞	⊢	_	_	<u> </u>	_		
	79			-	⊢	⊢	-	<u> </u>	<u> </u>	<u> </u>		
	80 81			-	<u> </u>	⊢		<u> </u>	-	_		
\vdash	82	_		-	-	⊢	_	-	⊢	H		
	83	-		-	⊢	⊢	┝	<u> </u>	-	H		
\vdash	84	-		 	├─	\vdash	-	├	-	\vdash		
\vdash	85	\dashv		\vdash	├	\vdash	-	-	\vdash	\vdash		
\vdash	86	\dashv	_	-	\vdash	\vdash	⊢	-	-	Η.		
-	87			├-	\vdash	\vdash	-		H	Н		
\vdash	88	\dashv	_	-	\vdash	├	\vdash	-	\vdash	Н		
\vdash	89			\vdash	 	┢	┢	-	\vdash	Н		
\vdash	90	\dashv	_	 	_	┢		-		\vdash		
\vdash	91	\dashv	_				\vdash		\vdash	Н		
-	92	\dashv	_	-	 		-	_	Н	Н		
\Box	93	\dashv		Н		\vdash	Н	_	\vdash	-		
	94	\dashv		\vdash		Г	\vdash		-	\vdash		
	95	7	_	П								
	96									T		
	97	\dashv								\sqcap		
	98											
	99											
	100	T										

CI	aim	Date										
		Γ	Π	T	Т	1	Π	Τ	Т	Г		
Final	Original											
	101											
	102	<u> </u>	L		<u> </u>	$oxed{oxed}$		_		Ш		
	103	╙	<u> </u>	<u> </u>	┞	▙	┞-	_	┺	\sqcup		
	104 105	-	╀	├	╀	-	-	╀	-	Н		
	105	╁	┝	┝	├	╁	├	┼	╁	┝╌		
	107	┢	┢	╁	\vdash	╁	\vdash	╁╌	+	Н		
	108	1	 	ļ. —	╁╴	┢	┢	\vdash	\vdash	-		
	109		T		╁	_	H	T	T	1-		
	110 111						Г	Т				
	111							\Box				
	112				_		L		_			
	113	<u> </u>	<u> </u>	ļ_	L.	<u> </u>	_	L	┖	Ш		
	114 115	⊢	┝	├	<u> </u>	<u> </u>	<u> </u>	▙	<u> </u>	-		
	116	-	-	├	-	⊢	-	┝	┢	Н		
	117	\vdash	├	├	⊢	├		├	┢╌	Н		
	118		-	⊢	┢			╁	┢╌	Н		
	119	┢╾	\vdash		-	 	-	\vdash	H	H		
	120	\vdash	\vdash		1	_	H	H	\vdash			
	121					Г		T				
	121 122											
	123		Ŀ									
	124 125 126	_	_	_	<u> </u>	<u> </u>	_	_	<u> </u>	Щ		
_	125	<u> </u>		<u> </u>	_	L	<u> </u>	-	 	Щ		
	120	├─	├	-	⊢	⊢	-	⊢	⊢	Н		
	127 128	┝	┢		⊢	 	\vdash	╁╾	╁	Н		
	129	_	\vdash	┢	\vdash	\vdash	┢	┢	╁	Н		
	129 130	_	T	\vdash	\vdash	t		\vdash	\vdash	Н		
	131		\vdash	Г				\vdash	T	П		
	132											
	133			_	$oxed{oxed}$		L					
	134	<u> </u>	_	ļ_	_		_	_	_	Ц		
	135 136	<u> </u>	├-		\vdash	⊢	\vdash	-	_	Щ		
	137		├	-	├—	⊢	┝	-	-	Н		
	138	\vdash	\vdash	┢	-	\vdash	┢	\vdash	-	Н		
	138 139	-	\vdash	\vdash	\vdash	<u> </u>	\vdash	┢═	\vdash	Н		
	140			_	Г	i i	Н	H	H	Н		
	141		Т	Г		Г	Т	Г	Η	Н		
	142											
	143											
	144							\Box	L			
	145	_	_	L	_		<u> </u>	_		Щ		
	146			_	_	Н	ļ	_	\vdash	\Box		
-	147 148		_	\vdash	_	_	_	<u> </u>	-			
	149	_	-	-	_	-	-	\vdash	\vdash	\vdash		
\dashv	150	-	-	-				-	-	\dashv		